# Saving Lives: The Suicide Prevention Summit

September 7, 2011

LAC Suicide Prevention Network

### Welcoming & Opening Remarks

Roderick Shaner, M.D.

Medical Director, LAC Department of Mental Health

# Key Note: State Plan for Suicide Prevention

Kita S. Curry, Ph.D.

President/CEO,

Didi Hirsch Suicide Prevention Center

### History of Suicide Prevention

Lyn Morris, L.M.F.T.

Division Director,

Didi Hirsch Suicide Prevention Center

# Mental Health Commission Award to Norman Farberow, Ph.D.

by Larry Gasco, Ph.D.,L.C.S.W.

Chairman, LAC Mental Health Commission

### Suicide & Psychological Autopsy

Linda E. Weinberger, Ph.D.

USC Institute of Psychiatry, Law and Behavioral Science

### DEATH CERTIFICATE

- Natural
- Accident
- Suicide
- Homicide
- Undetermined

#### CRITERIA for DETERMINING SUICIDE

#### Self-inflicted

 Supported by autopsy, toxicology, investigatory, and psychological evidence and statements from the decedent and witnesses

#### Intent

• Evidence that at the time of the injury, the decedent intended to kill him/herself or wished to die, and the decedent understood the probable consequences of his/her actions

# CALIFORNIA LAW REGARDING DECEDENT'S INTENT

## Searle v. Allstate Life Insurance Company 38 Cal. 3d 425 (1985)

Mr. Searle killed himself with GSW to head.

Wife contested the life insurance company's decision after death ruled a suicide.

CA Supreme Court ruled that mental capacity was very relevant to the determination of suicidal intent.

"If the insured did not understand the physical nature and consequences of the act, whether he was sane or insane, then he did not intentionally kill himself."

### CONTRIBUTION OF MENTAL HEALTH

Dr. Theodore J. Curphey, Los Angeles County Chief Medical Examiner-Coroner, started pioneering work with the Suicide Prevention Center (SPC) for help in clarifying the manner of death

#### PSYCHOLOGICAL AUTOPSY

- The Approach was developed in late 1950's by Drs. Robert Litman, Norman Farberow, and Edwin Schneidman of the SPC
- Thorough retrospective analysis of decedent's intention and state of mind as related to his/her actions at time of death

# NEED for PSYCHOLOGICAL AUTOPSY in MANNER OF DEATH DETERMINATIONS

- In equivocal cases when the Dept. of Coroner cannot determine whether the decedent's death was a suicide or an accident
- When the Dept. of Coroner rules the death a suicide, but there is a protest (someone contests the manner of death)

#### 1987 to PRESENT

- USC Institute of Psychiatry and Law, psychological consultants to LA Dept. of Coroner
- Conduct psychological autopsy only when possible manner of death is between suicide and accident
- Evaluation is CONFIDENTIAL TO DEPT. OF CORONER ONLY

#### APPROACH USED

- Consent form
- Team of psychiatrists and clinical psychologists
- Sources of information



# Statistics on Suicide in Los Angeles County

Nicolle Perras, M.P.H.

Department of Public Health, Injury & Violence Prevention

# Suicide Trends in Los Angeles County 2005-2009

Nicolle Perras, MPH

Los Angeles County Department of Public Health Injury and Violence Prevention Program



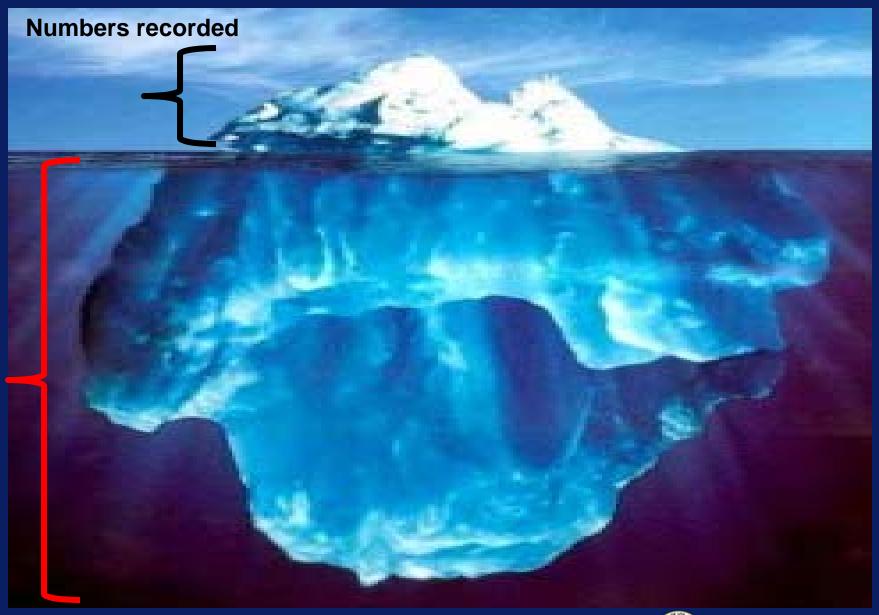


### Overview

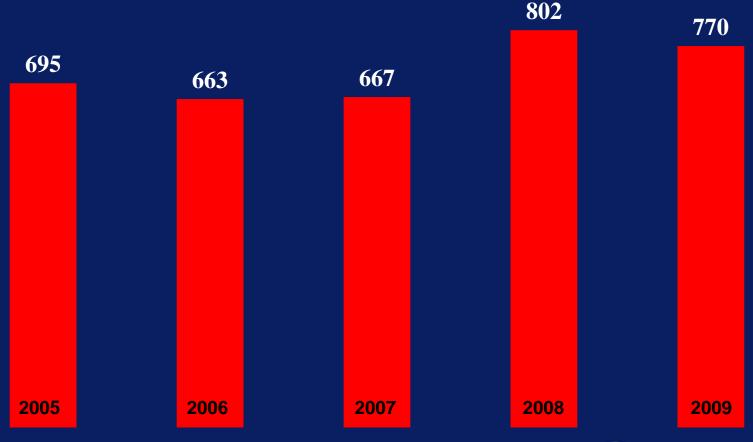
- Data limitations
- Data sources
- Suicide Deaths
- Suicide Attempts
  - Hospitalizations
  - Emergency Department
  - Ideation







# Suicide Deaths in LAC 2005 - 2009







# LAC Suicide Deaths Method Used

Cut/Pierce

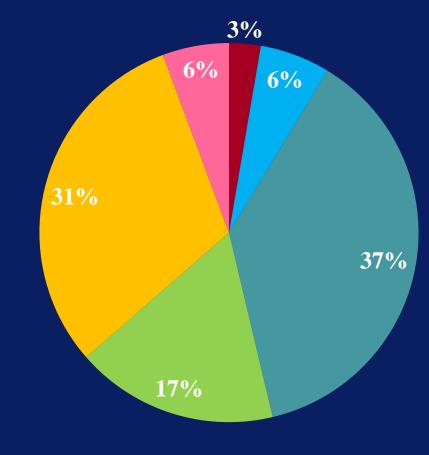
Falls

**■ Firearm** 

**■** Poisoning

Suffocation

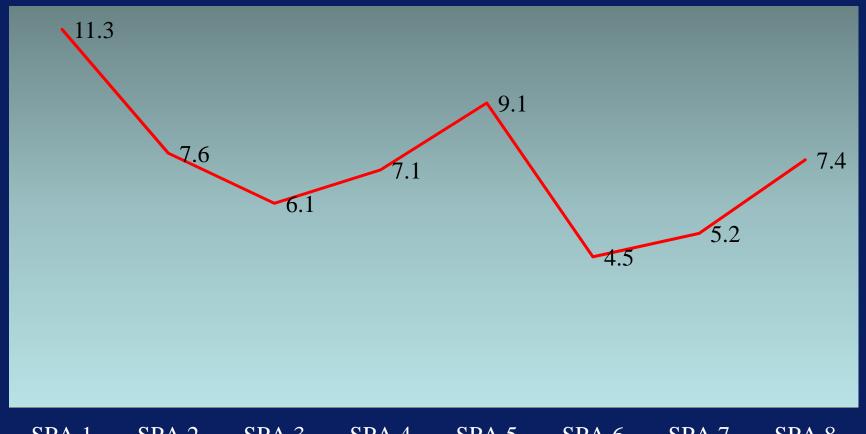
Other







# LAC Suicide Deaths Trend Rate by SPA, 2005 - 2009

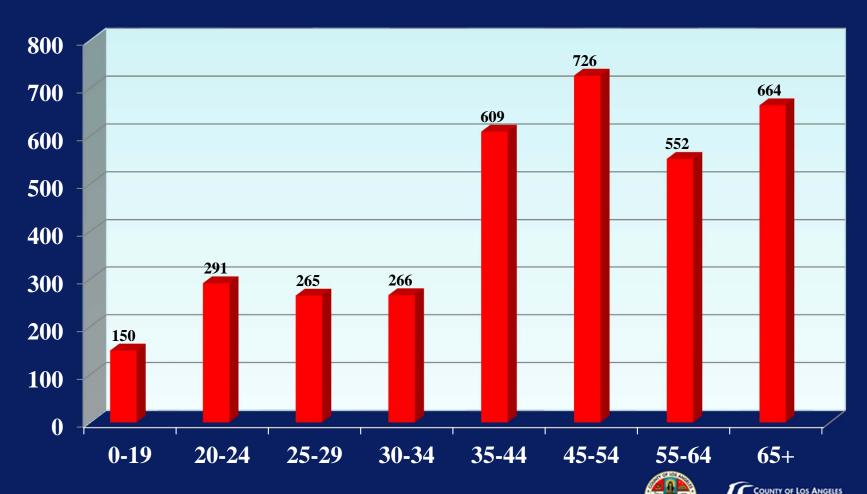


SPA 1 SPA 2 SPA 3 SPA 4 SPA 5 SPA 6 SPA 7 SPA 8



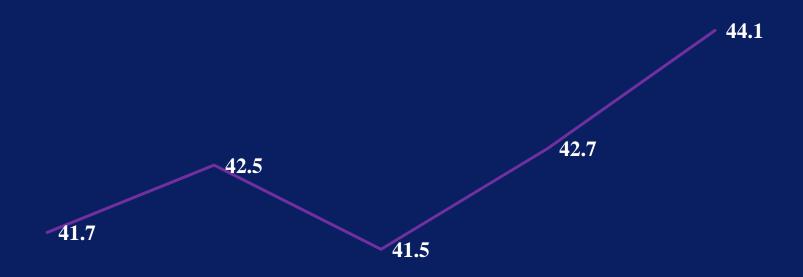


# LAC Suicide Deaths Five Year Trends – By Age



# LAC Non-Fatal Suicide Attempt Hospitalization Rates per 100,000

2005-2009

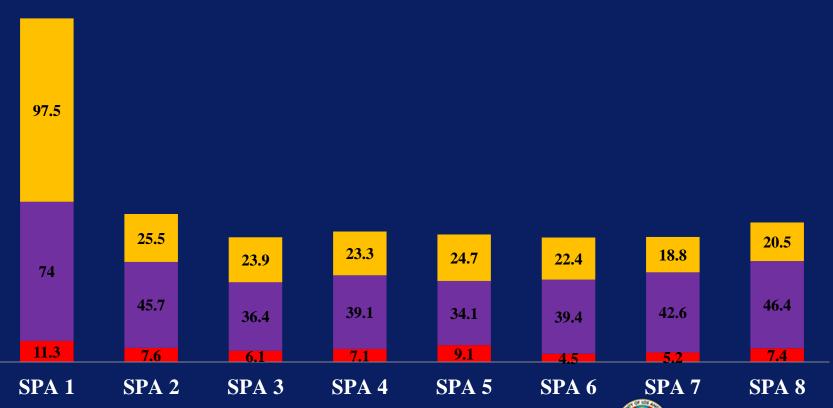






### 2005-2009 Trend Data Rate per 1000,000

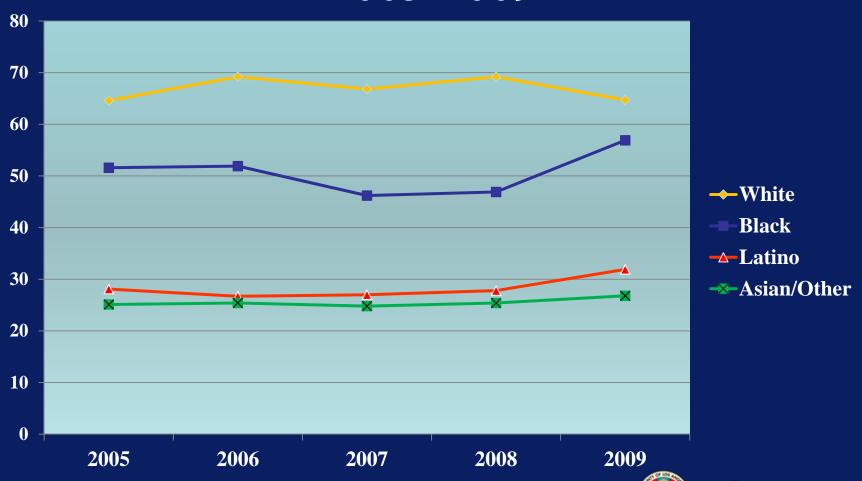
**■ Death ■ Hospitalization ■ ED Visit** 



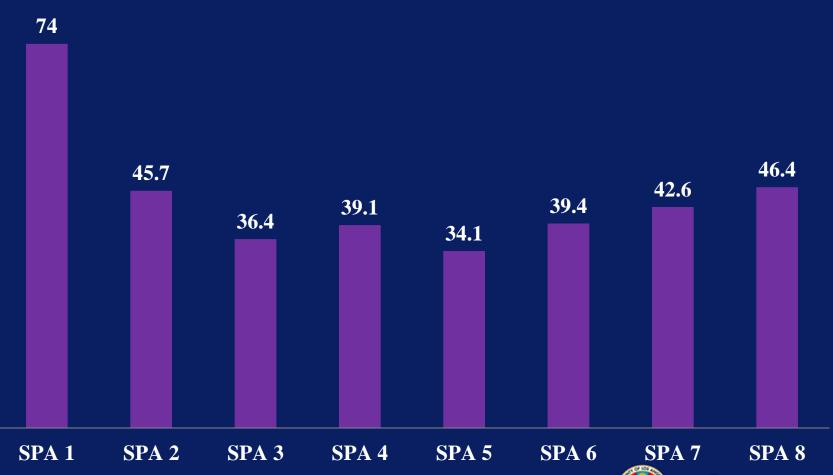




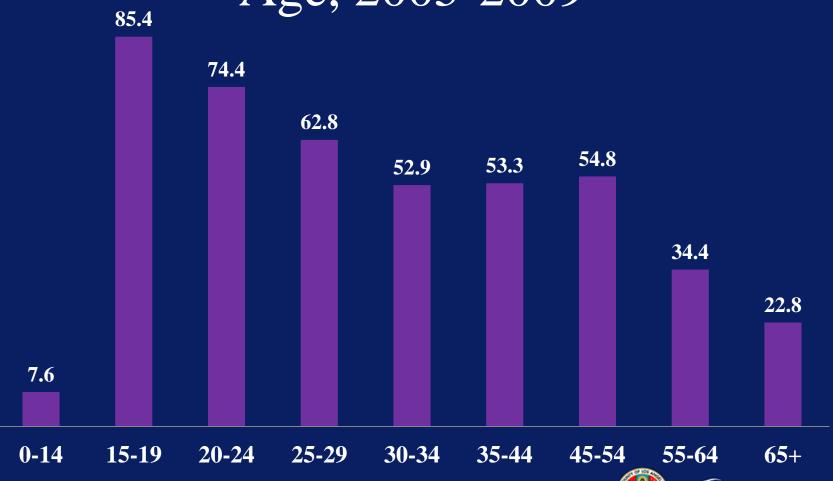
### Non-Fatal Suicide Attempt Hospitalization Rates per 100,000 by Race/Ethnicity, 2005-2009



### Non-Fatal Suicide Attempt Hospitalization Rate Trends per 100,000 by SPA 2005-2009



## Non-Fatal Suicide Attempt Hospitalization Rates per 100,000 by Age, 2005-2009





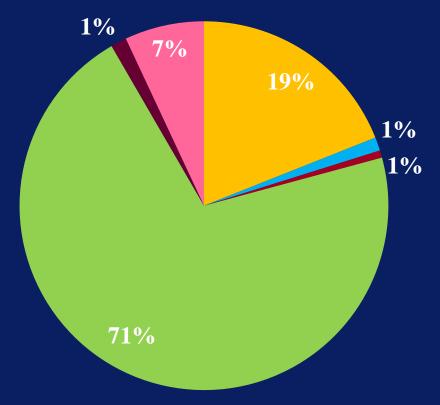


### Method

Cut/Pierce



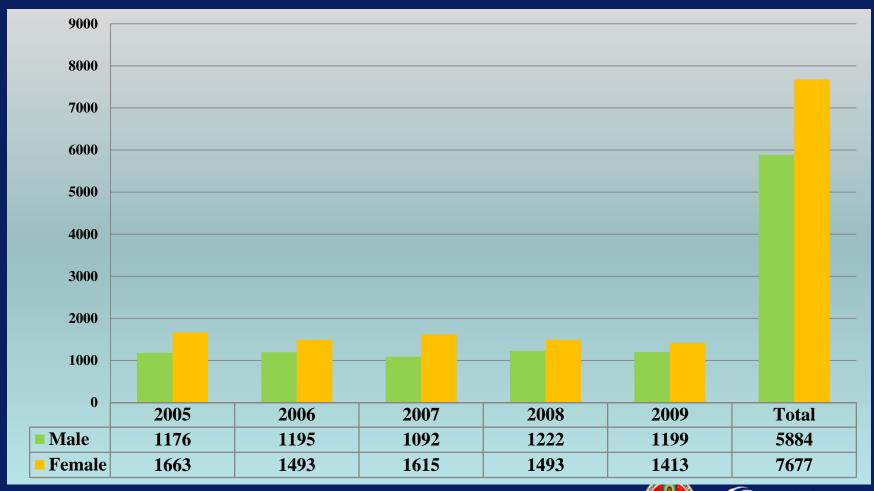
- Fire/Burn
- **■** Poisoning
- **Suffocation**
- Other







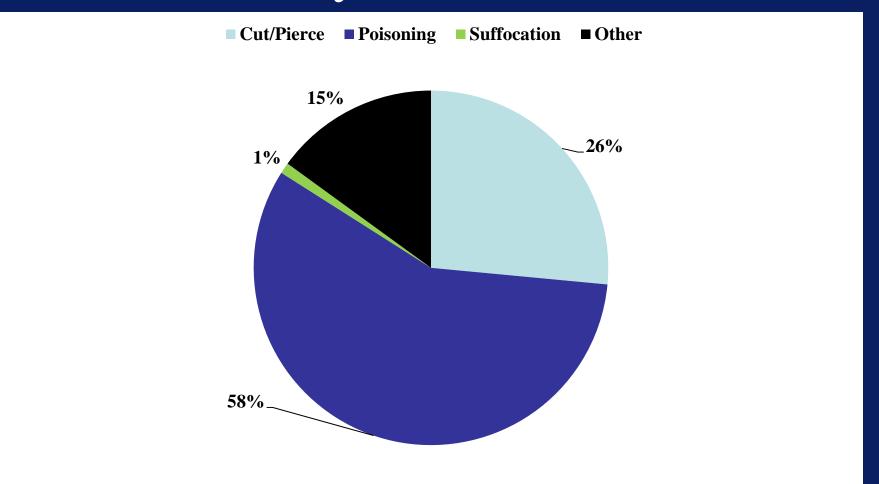
# Emergency Department Visits for Suicide Attempts 2005 - 2009







# ED Visits Suicide Attempts by Method





### Crisis Line Calls FY 2010 – 2011

- 21, 944 Calls from LAC
- Call volume increased by8%

Los Angeles 667 (39%)

Long Beach 77 (5%)

Burbank 60 (4%)

Santa Monica 58 (3%)

Van Nuys 40 (2%)

- 54% Female

- 47% White
- 21% Latino
- 11% Black
- 5% Asian
- 1% Pacific Islander
- 15% Declined to state

Source: Didi Hirsch Mental Health Services Suicide Prevention Center Report Los Angeles County -- Fiscal Year 2010-11 Emergency Calls and Rescues





### Crisis Line Calls

#### Age

- 31% Age 25 and under
- 37% 26-45 years old
- 19% 46-55 years old
- 12% 56-75 years old
- 1% 76-85 years old
- 1% 86 and older

#### **Method**

- 27% Overdose
- 14% Cut/Pierce
- 7% Gun
- 7% Vehicular
- 6% Suffocation
- 6% other
- 36% Declined to Say/Did Not Know

Source: Didi Hirsch Mental Health Services Suicide Prevention Center Report Los Angeles County -- Fiscal Year 2010-11 Emergency Calls and Rescues





### CHIS - 2009

### "Have you ever seriously thought about committing suicide?"

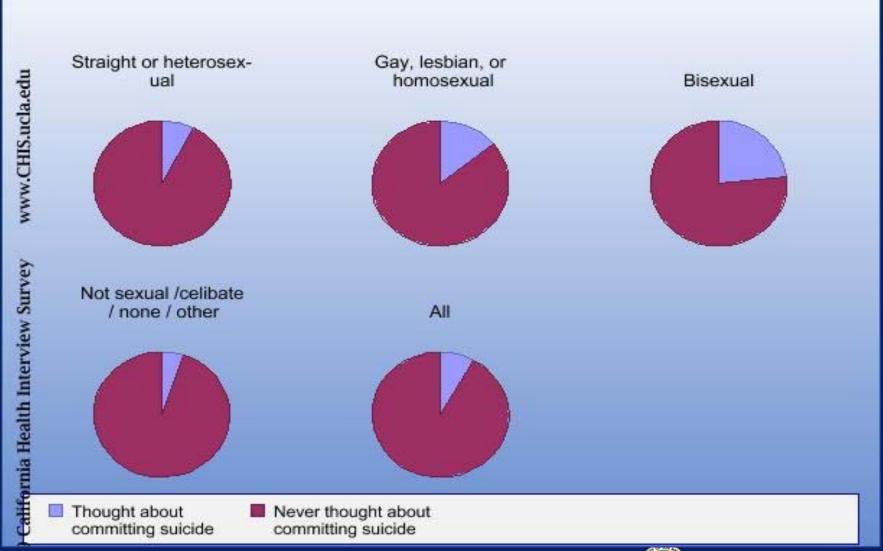


Source: 2009 California Health Interview Survey www.CHIS.ucla.edu





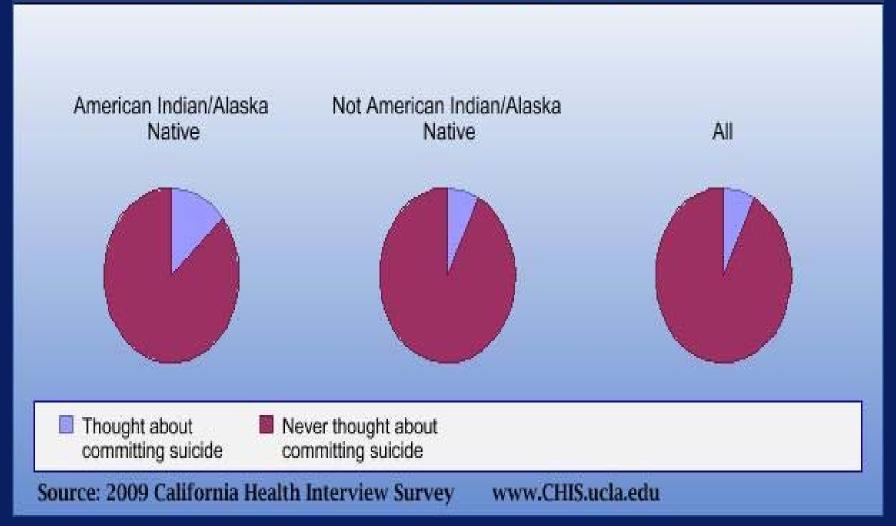
### Ever seriously thought about committing suicide compared by Sexual orientation (4 levels) - Self Reported







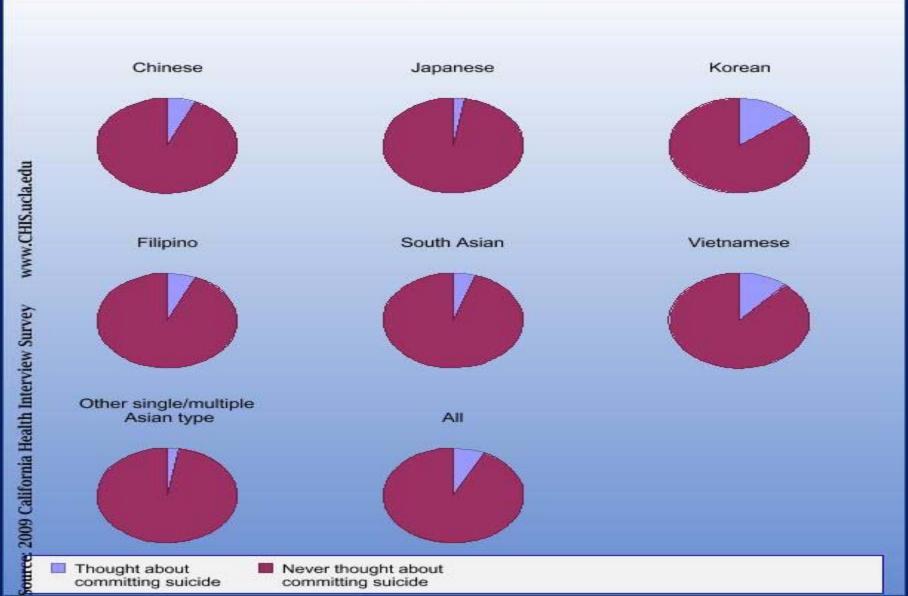
#### Ever seriously thought about committing suicide compared by Any mention of American Indian/ Alaska Native (self-reported)







### Ever seriously thought about committing suicide compared by Asian ethnicity groups (7 level)









### Military

• Ever served on active duty in the U.S. Armed Forces = 11.5% (Yes)

» VS

» Never Served

» 7.4% Yes



### Questions ???

Thank you!

Please visit the Los Angeles County,

Department of Public Health

Injury & Violence Prevention Program at

<a href="http://publichealth.lacounty.gov/ivpp">http://publichealth.lacounty.gov/ivpp</a>
for more information.





### Break – 15 minuites

#### Please visit our resource room 'Joshua Tree'

- Kognito
- LACOE
- LAC DMH, Didi Hirsch, NAMI, Teen Line, 211, 311, Glendale Adventist, Trevor Project, AFSP, AAS, CDC

### Survivor Panel

Facilitator: Nina J. Gutin, Ph.D.

Panel: Rene Buchanan

Lauren Wecker, Psy.D.

**India Collins** 

Marilyn Nobori

### Summary of AM Preview of PM

Sam Chan, Ph.D.

District Chief, LAC Department of Mental Health

### LUNCH BREAK

## Saving Lives: The Suicide Prevention Summit

September 7, 2011

LAC Suicide Prevention Network

# Los Angeles County Suicide Prevention & Early Intervention Programs

Partners in Suicide Prevention Program, LAC Department of Mental Health

### **Small Group Discussion**

Sam Chan, Ph.D.

### Instructions for Small Group Discussion

- 45 minutes
- Designate one spokesperson(recorder)
- Identify two challenges using the examples provided or make your own
- With identified challenges, come up with two solutions for each challenge using "existing resources"
- Recorder will submit their info to PSP core group members
- Please print legibly

### Refreshment Break – 15 minutes

### Discussion:

### What needs to be achieved?

### Facilitators:

Richard Lieberman

School Psychologist, LAUSD Suicide Prevention Services

Linda Boyd, RN

Program Manager, Department of Mental Health Emergency Outreach Bureau

### Closing Remarks

Sam Chan, Ph.D.

### Thank You

Please turn in you evaluation!